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**To:** [Eric Blischke/R10/USEPA/US@EPA](#); [Chip Humphrey/R10/USEPA/US@EPA](#)  
**Subject:** thoughts on QEA model uncertainty analysis proposal  
**Date:** 07/22/2010 03:31 PM

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Hi Eric

I had to sign off before we got to discussing the uncertainty analysis on Monday's call. I just got a chance to look at the slides and I have 2 quick comments. You may have discussed these already.

1. Should Kd be added to the list of parameters to be varied in the uncertainty analysis? Perhaps this is implicit in their inclusion of Koc?
2. Should lateral loads such as stormwater and NPDES releases be included in the uncertainty analysis? The sensitivity analysis that we saw back in May suggested that the model was somewhat sensitive to these factors.

Rob Neely said you were going camping next week so I'm cc'ing Chip on this too. Have a good trip!

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